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### NOTICE OF ALLOWANCE AND FEE(S) DUE

009629

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW **WASHINGTON, DC 20004** 

EXAMINER ISRAEL, ANDREW

> CLASS-SUBCLASS ART UNIT

> > 250-483100

2878 DATE MAILED: 06/04/2002

CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. **FILING DATE** 046124-5055 2027 Takuya Homme 09/737,818 12/18/2000

TITLE OF INVENTION: ORGANIC FILM VAPOR DEPOSITION METHOD AND A SCINTILLATOR PANEL

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1280	\$300	\$1580	09/04/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD. EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

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Washington, D.C. 20231

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naintenance fee notificatio	ns.				ess; and/or (b) indicating a sepa	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use 009629 7590 06/04/2002		sicce 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other			
	IS & BOCKIUS LL	P		formal drawing, n	apers. Each additional paper, so must have its own certificate of m	ailing or transmission.
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09/737,818	12/18/2000 DRGANIC FILM VAPOR E	DEPOSITION METHOR	Takuya Homme  AND A SCINTII	LATOR PANEL	040124-3033	2027
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ISRAEL, A	ANDREW	2878	250-48310	)		
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PLEASE NOTE: Unless	an assignee is identified bel	low, no assignee data w	ill appear on the p	atent. Inclusion of	assignee data is only appropriat OT a substitute for filing an assig	e when an assignment has
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4a. The following fee(s) are	e enclosed:		yment of Fee(s):			
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This collection of inform	nation is required by 37 CF	R 1.311. The information	on is required to			
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estimated to take 12 min completed application for	ity is governed by 35 U.S.C. utes to complete, including orm to the USPTO. Time we the amount of time you	gamering, preparing, an vill vary depending upo	n the individual			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/737,818	12/18/2000	Takuya Homme	046124-5055	2027
009629	7590 06/04/2002		EXAMINER	
	VIS & BOCKIUS LLP VANIA AVENUE NW		ISRAEL, ANDREW	
WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER
			2878	
		DATE MAIL ED: 06/04/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

## Notice of Allowability

Application No. 09/737,818

Applicant(s)

11(3)

Homme et al

Examiner

Andrew Israel

Art Unit 2878

The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAIN (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriat THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. the initiative of the Office or upon petition by the applicant. See 37 CFR 1	te communication will be mailed in due course.					
1. X This communication is responsive to amendment filed May 15, 2002						
2. X The allowed claim(s) is/are 1-4						
3. 🛭 The drawings filed on Dec 18, 2000 are accepted by th						
4. 🕅 Acknowledgement is made of a claim for foreign priority under 3	35 U.S.C. § 119(a)-(d).					
a) ⊠ All b) □ Some* c) □ None of the:						
1. XI Certified copies of the priority documents have been recei	ived.					
2. Certified copies of the priority documents have been recei	ived in Application No					
<ol> <li>Copies of the certified copies of the priority documents hat application from the International Bureau (PCT Rule 17.</li> <li>*Certified copies not received:</li> </ol>	ave been received in this national stage .2(a)).					
5. Acknowledgement is made of a claim for domestic priority unde	· ·					
(a) The translation of the foreign language provisional application						
6. Acknowledgement is made of a claim for domestic priority under						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communoted below. Failure to timely comply will result in ABANDONMENT of this EXTENDABLE.	inication to file a reply complying with the requirements application. THIS THREE-MONTH PERIOD IS NOT					
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) to	ne attached EXAMINER'S AMENDMENT or NOTICE OF why the oath or declaration is deficient.					
8. CORRECTED DRAWINGS must be submitted.						
(a) including changes required by the Notice of Draftsperson's Pa	etent Drawing Review (PTO-948) attached					
1) $\square$ hereto or 2) $\square$ to Paper No						
(b) $\square$ including changes required by the proposed drawing correction approved by the examiner.	on filed, which has been					
(c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.						
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGI attached Examiner's comment regarding REQUIREMENT FOR THE	ICAL MATERIAL must be submitted. Note the DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)						
Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)					
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No					
Information Disclosure Statement(s) (PTO-1449), Paper No(s).	6 ☐ Examiner's Amendment/Comment					
<ul> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	8 🕅 Examiner's Statement of Reasons for Allowance					
Other						

Application/Control Number: 09/737,818 Page 2

Art Unit: 2878

## **DETAILED ACTION**

## Response to Amendment

The amendment filed May 15, 2002 has been entered in full.

## Allowable Subject Matter

- 1. Claims 1-4 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: regarding independent claim 1, the prior art does not disclose supporting said substrate formed with a scintillator on at least three protrusions of a target-support element disposed on a vapor deposition table. The remainder of the claims are allowable due to their dependence.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Israel whose telephone number is (703) 305-0382. The examiner can normally be reached on Monday-Friday from 8:30am to 6:00pm.

Art Unit: 2878

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font, can be reached on (703) 308-4881. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7721.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

AI AI May 31, 2002

アンドングングング CONSTANTINE HANNAHER PRIMARY EXAMINER GROUP ART UNIT 2878